INDEX OF SHEETS

1 TITLE SHEET

- INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 TYPICAL SECTIONS
- 5-9 ROADWAY AND PAVEMENT MARKING PLAN
- 10-13 DETECTOR LOOPS REPLACEMENT PLANS
- 14 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING (BD-08)
- 15 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (BD-22)
- 16 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (DB-24)
- 17 BUTT JOINT AND HMA TAPER DETAILS (DB-32)
- 18 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)
- 19 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) (TC-11)
- 20 DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)
- 21 TRAFFIC CONTROL & PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)
- 22 PAVEMENT MARKING LETTERS & SYMBOLS FOR TRAFFIC STAGING (TC-16)
- 23 ARTERIAL ROAD INFORMATION SIGN (TC-22)
- 23A STANDARD TRAFFIC SIGNAL DESIGN DETAIL (TS-05)
- 24 DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING (TS-07)

STATE STANDARDS

442201-03 CLASS C AND D PATCHES

604001-03 FRAME AND LIDS TYPE 1

604091-02 FRAME AND GRATE. TYPE 24

701301-04 LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS

701311-03 LANE CLOSURE, 2L, 2W MOVING OPERATIONS-DAY ONLY

701427 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS < 45 MPH

701501-06 URBAN LANE CLOSURE, 2L ,2W, UNDIVIDED

701502-04 URBAN LANE CLOSURE, 2L ,2W, WITH BIDIRECTIONAL LEFT TURN LANE

701606-07 URBAN LANE CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-07 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901-0/ TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND VILLAGES OF PALOS PARK AND PALOS HEIGHTS.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 40 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 13 (V;H).

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURE AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING.

THE RESIDENT ENGINEER SHALL CONTACT PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN AT (708) 597- 9800. A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

BEFORE BEGINING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERANCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKINGS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470. A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINING OF WORK.

ALL PAVEMENT PATCHING AND CURB & GUTTER R&R LOCATIONS WILL BE DETERMINED BY THE ENGINEER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS- RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

CI-DM-Work\puidot\abebawa\d0245834\D1085711-sht-plan.dgn	FILE NAME =	USER NAME = abebawa	DESIGNED	-	Designed By	REVISED	-	Revised By1
	c:\pw_work\pwidot\abebawa\d0245834\D106	711-sht-plandgn	DRAWN	-	Drawn By	REVISED	-	Revised By2
PLOT DATE = 4/15/2011 DATE - Checked Date REVISED - Revised By4		PLOT SCALE = 50.00000 '/ IN.	CHECKED	-	Checked By	REVISED	-	Revised By3
		PLOT DATE = 4/15/2011	DATE	_	Checked Date	REVISED	-	Revised By4

STATI	E 01	FILLINOIS
DEPARTMENT	OF	TRANSPORTATION

131ST. STREET	F.A.U SECTION	COUNTY	TOTAL SHEE SHEETS NO.
INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	1593 3113-RS-1	COOK	24 2
		CONTRACT	NO. 60M00
SCALE: Scale SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	ID PROJECT	